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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Attorney Docket	BERK-016CIP		
First Named Inventor	MELIS, ANASTÁSIOS		
Application Number	10/762,769		
Confirmation No.	3105		
Filing Date	January 21, 2004		
Group Art Unit	1652		
Examiner Name	Raghu, Ganapathiram		
Tide (DAODIH ATI			

Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Title: "MODULATION OF SULFATE PERMEASE FOR PHOTOSYNTHETIC HYDROGEN PRODUCTION"

Sir:

This is an Information Disclosure Statement submitted for the Examiner's consideration. A Form PTO-SB/08A listing the references and copies of the cited references accompany this paper. Applicants would appreciate the Examiner's initialing and returning the form to indicate that the references have been reviewed and made of record.

This Information Disclosure Statement is not intended as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one of the above references constitutes prior art to the present application within the meaning of 35 U.S.C.§102.

As applicants have not yet received a first Action on the merits, no fee is believed to be required for filing this Disclosure Statement. If, however, the PTO finds that for some reason a fee is due, our Deposit Account No. 50-0815, Order No. BERK-016CIP may be charged thereon.

Respectfully submitted, BOZICEVIC, FIELD & FRANCIS LLP

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Substitute for form 1449A/PTO

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INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

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Complete if Known				
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Attorney Docket Number	REPK-016CIP			

	U.S. PATENT DOCUMENTS						
Examin er Initials'	Cite No. ¹	U.S. Pa	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, columns, lines, Where Relevant Passages or Relevant Figures Appear	

	FOREIGN PATENT DOCUMENTS									
Examiner Cite		Foreign Patent Documents Office ³ Number ⁴ Kind Code ⁵		Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant	т6			
				(if known)			MM-DD-YYYY	Passages or Relevant Figures Appear	1	

OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
		CHEN et al., "SulP, a nuclear gene encoding a putative chloroplast-targeted sulfate permease in Chlamydomonas reinhardtii" Planta 218:98-106 (2003)				
		CHEN et al., "Chlamydomonas reinhardtii chloroplast sulfate transport system permease (SulP) gene, complete cds; nuclear gene for chloropladsst product." Database EMBL XP002368676, accession no. AF 467891 (February 6, 2002)				
		CHEN et al., "Chlamydomonas reindardtii chloroplast sulfate transport system permease (SulP) gene, complete cds; nuclear gene for chloroplast product." Database EMBL XP002368677 accession no. AF481828 (March 13, 2002)				
		CHEN et al., "Chloroplast sulfate transport system permease" Database EMBL XP002368678 accession no. Q8RVC7 (June 1, 2002)				
		CHEN et al., "Role of <i>SuIP</i> , a nuclear-encoded chloroplast sulfate permease, in sulfate transport and H ₂ evolution in <i>Chlamydomonas reinhardtii</i> " <i>Photosynthesis Research</i> , 84:289-296 (2005)				
		DAVIES et al., "Mutants of <i>Chlamydomonas</i> with Aberrant Responses to Sulfur Deprivation" <i>The Plant Cell</i> , 6:53-63 (January 1994)				
		TURMEL et al., "The complete chloroplast DNA sequence of the green alga Nephroselmis olivacea: Insights into the architecture of ancestral chloroplast genomes" Proc. Natl. Acad. Sci. USA 96:10248-10253 (August 1999)				
		YILDIZ et al., "Characterization of Sulfate Transport in <i>Chlamydomonas reinhardtii</i> during Sulfur-Limited and Sulfur-Sufficient Growth" <i>Plant Physiol.</i> 104:971-987 (1994)				

Examiner		Date	
Signature		Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.